

Rationale to Determine Water, Sediment, and Tissue Ranges

Water Concentrations

- **Adopted Basin Plan performance goals or water quality objectives (Central Valley and San Francisco Bay regional water quality control boards)**
- **U.S. EPA 304(a) National Toxic Rule numbers**
- **California Department of Fish & Game Recommended Pesticide Hazard Assessment numbers**

Sediment Concentrations

- **Effect Range-Low (ERL) concentrations for estuarine and freshwater sediment**

Tissue Concentrations

- **National Academy of Sciences-National Academy of Engineering (1973) values**